PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER	The DOTAGA MOO							
P/63939/U11		see Form PCT/ISA/220 I as, where applicable, item 5 below.							
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)							
PCT/EP2004/051279	28/06/2004	06/2004 01/07/2003							
Applicant									
MARCONI UK INTELLECTUAL PR	ROPERTY								
This International Search Report has been according to Article 18. A copy is being tra	n prepared by this International Searching Authorsmitted to the International Bureau.	nority and is transmitted to the applicant							
This International Search Report consists of a total of 4 sheets.									
It is also accompanied by a copy of each prior art document cited in this report.									
1. Basis of the report a. With regard to the language, the i language in which it was filed, unle	nternational search was carried out on the basess otherwise indicated under this item.	sis of the international application in the							
The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).									
b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I.									
2. Certain claims were foun	d unsearchable (See Box II).								
3. Unity of invention is lack	ing (see Box III).								
4. With regard to the title,	•								
X the text is approved as sub	mitted by the applicant.								
the text has been establish	the text has been established by this Authority to read as follows:								
	•								
5. With regard to the abstract,	•								
the text is approved as sub-									
the text has been established may, within one month from	ed, according to Rule 38.2(b), by this Authority the date of mailing of this international search	as it appears in Box No. IV. The applicant report, submit comments to this Authority.							
6. With regards to the drawings,									
a. the figure of the drawings to be published with the abstract is Figure No3									
X as suggested by the	applicant.								
	Authority, because the applicant failed to sugg								
b. none of the figures is to be p	Authority, because this figure better characterioublished with the abstract.	zes the invention.							

INTERNATIONAL SEARCH REPORT

International Application No PCT/EP2004/051279

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04L12/24 H04J3/16 H04L12/46 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) IPC 7 H04J H04L Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Category ° Relevant to claim No. US 2002/174207 A1 (BATTOU ABDELLA) Y 1 - 1921 November 2002 (2002-11-21) traffic is transported from a first access network over a transport network network systems linked to the transport network can be lan, man, wan or other ethernet network abstract page 2, line 2 - line 14 page 4, line 16 - page 5, line 2 page 5, line 9 - page 6, line 6 figure 5 Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but "A" document defining the general state of the art which is not cited to understand the principle or theory underlying the considered to be of particular relevance invention *E* earlier document but published on or after the international *X* document of particular relevance; the claimed invention filing date cannot be considered novel or cannot be considered to *L* document which may throw doubts on priority claim(s) or involve an inventive step when the document is taken alone which is cited to establish the publication date of another "Y" document of particular relevance; the claimed invention citation or other special reason (as specified) cannot be considered to involve an inventive step when the "O" document referring to an oral disclosure, use, exhibition or document is combined with one or more other such docuother means ments, such combination being obvious to a person skilled document published prior to the international filing date but in the art. later than the priority date claimed *&* document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 6 December 2004 13/12/2004 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl. Bernardini, A Fax: (+31-70) 340-3016

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International Application No
PCT/EP2004/051279

C.(Continua	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	PC1/EP2004/0512/9
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	W0 02/100024 A (MARCONI COMM INC) 12 December 2002 (2002-12-12) hierarchical mns in which different mns managers are arranged in a tree structure some of the nms can manage a child nms, and some are supervising one or more network nodes abstract paragraphs '0003!, '0004!, '0008! - '0012!, '0106! figure 35	1-19 e-
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INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No
PCT/EP2004/051279

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 2002174207	A1	21-11-2002	WO	02069104 A2	06-09-2002
WO 02100024	Α	12-12-2002	CA EP WO US	2446671 A1 1433276 A2 02100024 A2 2002191617 A1	12-12-2002 30-06-2004 12-12-2002 19-12-2002